

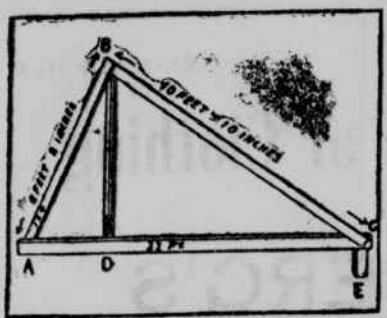
## FARM GARDEN

### A LEVELING TRIANGLE.

For Irrigators in a Small Way—Details of Construction.

The use of a leveling triangle was suggested to small irrigators in California many years ago by a prominent irrigation engineer. It is constructed in this way:

The three pieces A, B, C and C, A are made fast to each other at A, B and C. The board B, D is fastened to the triangle at right angles to A, C. An ordinary carpenter's square used in the



TRIANGLE WITH PLUMB BOB.

construction of the apparatus will insure sufficient accuracy in the position of B, D. Near B, on the board B, D, a plumb line is made fast. The plumb bob, like a mason's plumb bob, hangs in a hole, so that when B, D is vertical the string hangs very near the surface of the board B, D. When B, D is exactly vertical, A, C is exactly horizontal if the angles at D are true right angles.

The dimensions of the triangle may be about as follows: A, C, 12 feet long; A, B, about 7 feet 3 inches; C, B, about 10 feet; B, D, about 6 feet long. Other dimensions will do as well, the essential features being the straight board A, C and the board B, D at right angles to it and near enough to one end of A, C for the man carrying that end of the triangle to see accurately the position of the plumb line. The board B, D should not be less than four feet long or the plumb line will be too short to give satisfactory results. It will frequently be found convenient to have a scale of feet marked off on A, C.

In marking on the board B, D the line in which the plumb line will hang when A, C is exactly horizontal considerable care is required. Two pegs are driven into the ground as far apart as A and C for these points to rest on. The highest one is driven into the ground until the plumb line follows about the center line of the board B, D. Having marked this position of the plumb line, the triangle is reversed so that the end B rests on the peg where before we had the end C, and vice versa. Should the plumb line make an angle with the first line marked on the board, then the correct position will be exactly in the middle between these two lines. This point should be permanently marked on the board B, D. In using the triangle when the plumb line passes through this point the base of the triangle will be level.

### Tick Free Pastures.

Some of the calves born of immune cows escape tick infestation and consequently escape inoculation. When full grown, or several years old, they may be taken into a tick infested pasture or the ticks may be brought to them by introducing new cattle into the herd. Then they may die of Texas fever. Many farms in Alabama are tick free, many town lots are tick free, parts of many farms and pastures are tick free, consequently cattle that are bred and raised in such tick free places are susceptible to Texas fever. Tick free lots, pastures and farms are so made by keeping all cattle off them for one or more years, by rotation of crops and pastures, by burning the grass, by killing all the ticks on the home cattle, by stock law all the year round and by introducing no new cattle without first completely ridding them of ticks. Ticks do not travel any great distance (a few feet only) except when upon their host. By themselves ticks will rarely, if ever, cross a road sixty feet wide. Hence a tick infested and tick free farm may be very near each other and remain in that condition, providing cattle and horses are not permitted to go from one farm to the other except when these farm animals are free of ticks.—C. A. Cary.

### Seed Potatoes.

Potatoes that have been kept by banking with earth should not be disturbed in the spring until about the last of April. They may then be taken from the bank and may be stored in a cellar or a dark corner of the barn until about one week before planting time. Then they should be spread upon the ground where they will be fully exposed to the sunlight. This will cause the buds to make a strong, vigorous growth, which is not broken off when the tubers are planted. Permitting the buds thus to start greatly facilitates growth after planting. The Cornell (N. Y.) station has found this method of procedure to work well, much better than when seed tubers are stored in cellars or where they are banked immediately after digging.

**To Reclaim Worn-out Lands.** If you think that lands lack humus, apply stable manure or turn under a green crop. The best green crop is red clover, but it does not catch well on very sandy and very hard soils. Then begin with any crop which will grow—rye, buckwheat, corn, beans, anything to get a start. If the land produces weeds when left to itself, it is good enough to produce something else. Turn the weeds under, sow something, turn it under, sow again. In two or three years the results will be seen, remarks a writer on this subject.

### Butchers and Blue.

The blue smock of the butcher, says an English paper, has often aroused curiosity. The color was originally adopted by the guild of butchers in the middle ages at a time when each trade had its distinguishing color; but, while other guilds dropped their colors, butchers stuck to blue because blood stains are less noticeable upon that color than upon any other. At a very early period blue was the universal wear of serving men. It was then the cheapest of dyes. Sir Walter Scott in his well known poem "Marmion" talks of "an old, blue coated serving man."



## "Out of Sorts."

Nothing tastes good. Nothing gives pleasure. The mind is dull and sluggish. The will is weak. Little things cause great irritation. What's the matter? The probabilities are that the stomach is deranged and the liver involved.

Dr. Pierce's Golden Medical Discovery makes a man who is run down and dispirited feel like a new being. It cures diseases of the stomach and other organs of digestion and nutrition, stirs the sluggish liver into action, and increases the activity of the blood-making glands, so that there is an abundant supply of pure, rich blood.

Mr. Edward Jacobs, of Marengo, Crawford Co., Indiana, writes: "After three years of suffering with liver trouble and malaria I gave up all hopes of ever getting stout again. The last chance was to try your medicine. I had tried all the home doctors and received but little relief. After taking three bottles of Dr. Pierce's Golden Medical Discovery and one vial of his 'Pleasant Pellets' I am stout and hearty. It is due entirely to your wonderful medicines."

Dr. Pierce's Common Sense Medical Adviser, containing 1000 large pages, in paper covers, is sent free on receipt of 21 one-cent stamps to pay expense of mailing only. Address Dr. R. V. Pierce, Buffalo, N. Y.

### FILIPINO NAMES.

Many Have Their Origin Explained by Fanciful Legends.

Many Filipino names have had their origin explained by fanciful legends and traditions. Every name has a meaning.

Jaro is called by uneducated Visayans Salog, which means cup. The legend which purports to give the derivation of this name dates back to the time when the monkeys and parrots ruled the islands. Once there was a great drought, and there was no place where water was to be found in all the mountains. So scouts were sent out to look for water, and they traveled many miles until they came to a spot where the river flowed all the year and where food was always plenty. They took a cup of water to prove their find and went back to their companions, who journeyed to the water and called the place Salog, or cup. When the babes adopted by the monkeys after the slaughter at Iloilo grew up and possessed the land, they retained the name.

Lyned in Visayan means "sit down." The town of Lyned, thirty miles from Iloilo, is said to have received its name because the first settlers were climbing the mountain when they became tired and said, "Let us sit down." They sat down where the town now stands and found the place so agreeable that they remained and built the town.

### Hard Luck For an Actress.

Perhaps one of the most trying contretemps that occurred on the American stage, writes Julia Marlowe, overtook a sister artist of mine when she was giving the first performance of a serious and elaborate play in an important American city. In the great emotional scene the sister of the character played by my friend falls at her feet in a passion of tears and entreaties. The heroine stoops to raise the stricken creature and in tones that unite pleading and command cries, "Get up, Anne; get up!"

On the evening in question one of that breed of imp children, a gallery boy, amid the deathlike silence which followed the great outburst, chuckled twice, after the manner of one starting a horse. It would have been a phenomenally self-restrained audience that could have resisted such a lapse from the sublime to the ridiculous. The scene went to pieces, the curtain was rung down, and the actress sought her dressing room in a gale of hysterics.—Saturday Evening Post.

### Why Bottled Water Freezes Easily.

Water which is hot of course cannot freeze until it has parted with its heat; but water that has been boiled while other things being equal, freeze sooner than water which has not been boiled. A slight disturbance of water disposes it to freeze more rapidly, and this is the cause which accelerates the freezing of bottled water. The water that has been boiled has lost the air naturally contained in it, which on exposure to the atmosphere it begins again to attract and absorb. During this process of absorption a motion is necessarily produced among its particles, slight certainly and imperceptible, yet probably sufficient to accelerate its congelation. In unbottled water this disturbance does not exist; indeed, water when kept perfectly still can be reduced several degrees below the freezing point without its becoming ice.

Lord Dufferin always said that the happiest years of his long official life were those spent in Calcutta. He revelled in the sunshine. A friend one day expostulated with him for his reckless exposure of himself to the weather. "Well, you see," said the viceroy, "they have always sent me to cold places. They sent me as viceroy to Canada, where one must live two-thirds of the year in buffalo furs. They sent me to St. Petersburg, where one has to hibernate like a bear. So when they ordered me to India I rubbed my hands and said to myself, 'Now I can hang myself up to dry.'"

## Tutt's Pills

stimulate the TORPID LIVER, strengthen the digestive organs, regulate the bowels, and are unequalled as an

ANTI-BILIOUS MEDICINE, in malarial districts their virtues are widely recognized, as they possess peculiar properties for breaking the system from that poison. Elegantly sugar coated.

Take No Substitute.

### Commissioners' Sale of

## Valuable Real Estate

AND  
Hotel Property  
AT THE  
NATURAL BRIDGE, VA.

Pursuant to decrees of the Circuit Court of the United States, for the Western District of Virginia, rendered respectively on the 17th day of February, 1899, and the 10th day of December, 1901, in the chancery cause therein pending under the style of F. W. Broed vs. the Glasgow Investment Company, the undersigned commissioners will on the

15th day of May, 1902, at 12 M., offer for sale at public auction upon the premises, all the certain real estate, except as excepted below, situated on the east side of Cedar Creek, near Natural Bridge Va., embracing about 1060 Acres, and known as the

### Natural Bridge Hotel Property,

with the buildings and improvements, comprising the Hotel Appledore and The Pavilion, and the unfinished Hotel; and also the store, stables, shops, tenement houses, etc., and also the personality mentioned below, which said decrees will be exhibited on the day of sale.

There will be excepted out of and not sold with the above real estate, the "Wingfield, Wheeler & Parsons tracts, and any residence lots and villa sites, with streets and alleys for the out-let thereof, which may have been laid out on said real estate, and sold conformably, with the deed of trust executed on the 31st day of June, 1891, by the Glasgow Investment Co., to S. H. Letcher, Trustee.

There will also be sold, all the personal property on the premises which may be subject to the operation of the said deed of trust, embracing hotel furniture, china, cooking utensils, linen, bar furniture, vehicles, etc.

### Terms of Sale:

One-fourth cash, and the balance in three equal installments payable in one, two, and three years respectively, for which the purchaser shall execute notes, bearing interest from day of sale, to be secured by deed of trust, upon the property, conveying and stamps to be at the cost of the purchaser.

GEORGE E. SIPE,  
GREENLEE D. LETCHER,  
Commissioners.

april 4 t s

### Commissioner's Notice.

H. DEYOUNG's Executors, . . . . Plaintiffs  
against  
AMELIA DEYOUNG and others, Defendants.

The undersigned, commissioner in chancery, having been directed by a decree of the Circuit Court of Rockbridge County, entered in the above-styled cause on March 3rd, 1902, to take, settle and report to the Court the following accounts:—

1st. An account of the real estate belonging to H. DeYoung dec'd, where located, its fee simple and annual rental value.

2nd. An account of the personal assets belonging to the estate of H. DeYoung, dec'd, which passed into the hands of his executors, distinguishing between that which is corpus and that which is income.

3rd. An account of all claims, debts and demands against said estate, stating the same in the order of their priorities, if such there be.

4th. The Master is also directed to inquire into and report what estate to the said Amelia DeYoung took, under the third, fourth, and fifth clauses of the testator's will.

5th. An account showing the receipts and disbursements of the said executors from the date of their qualification to the date of this decree.

6th. Any other account deemed pertinent by the Master, or required by any of the parties to be so stated.

Notice is hereby given to all persons interested that I have appointed

SATURDAY, MAY 3rd, 1902,

as the time, and my office in Lexington, Virginia, as the place, for taking the said accounts.

Given under my hand this 4th day of April, 1902.

PAUL M. PENICK,  
Commissioner in Chancery.

A. T. Shields p. q.

## CONNER BROS.

[Opp. Presbyterian Church.]

## Feed Store.

A complete assortment of

## Staple Groceries.

The best of Salt Fish in season.

## Seed Potatoes,

Garden Seeds, Onion Sets, &c.

The public generally is invited to give us a call.

## For Sale.

### Dwelling and Storehouse

in Fairfield.

One of the best properties there. Six rooms, a Store House, Warehouse, Carriage-house, Stable, good garden and pasture lot. Now rented, and lease can be continued if desired.

Any one wanting a nice home will find this a fine community to move into. For further information see, or address, J. McD. ADAIR, Lexington, Va.

### NOTARY PUBLIC

AND

## Real Estate Agent.

I hereby give notice to the public that I have again qualified as Notary Public for this county, and that I will prepare Deeds and take acknowledgments thereto in any part of the county on very reasonable terms.

Would be pleased to serve those who have Real Estate to sell, or those who may wish to buy. My familiarity with the lands of Rockbridge gives me some advantage in this matter.

Respectfully,  
James G. Dixon,  
Notary Public  
and Real Estate Agent.  
April 16, 1902. 1m

## I Will Offer at Private Sale

THE FOLLOWING

## Real Estate

1st. The farm known as the Harry E. Moore place, which contains about 135 acres of very productive land, lying on Whistle Creek. The improvements are good. Has a very commodious frame house with 8 rooms; hall running through the house, nice porches on both sides of it, has good barns and horse-stables, granary, corn crib, and smokehouse. All of these are well arranged and in good fix. It has a good tenant house, has abundance of water, nice dairy in the back yard of the mansion house, and large cistern of water just at hand. It has plenty of timber, good fencing and comparatively level. Such a nice farm is seldom offered for sale anywhere. It also has a nice lot of small fruits, as well as apple and peach orchard.

2nd. A small farm of 76 acres lying on the Alum Springs road 2 1/2 miles from Lexington, has a fairly good dwelling house, with all necessary out-buildings, nice spring-house, and a spring of water that never fails, nice garden and fruit, and sufficient timber for the place. The land is adapted to wheat raising, and for fruit. A good situation for a blacksmith shop, and near to mill and church.

3rd. A farm on Kerr's Creek of about 180 acres, can be sold in two tracts. On one part an old building, dwelling house, good horse stables and fine orchard. On the other a building that has been used for a distillery. It has some choice timber and good water in abundance, lies close to a good public school, mill, postoffice, and telephone office. The neighborhood is good, fine society, and the land is of good quality, not in a high state of cultivation at this time, but originally good soil.

4th. A tract of land on South Buffalo containing about 400 acres—360 in good growth of timber, 40 acres cleared, and most of it set in fruit. Has two houses not entirely completed, but comfortable to live in, and good horse stables. It is valuable principally for its timber. Has a good saw mill, and engine 16-horse-power on it now, that with three hands cuts 4,000 feet of lumber daily, has with it 5 excellent saws of superior quality. This tract is well watered, with all of its fixtures, can be bought with the land. The water here is excellent, and with a fence erected on one side, would make it desirable as a place to graze cattle in summer.

5th.—Two small lots of land, the first contains about 9 acres, with a dwelling house and fairly good horse stable, a good garden, and some timber and fruit, with a well of water that has never failed running out at the top of the ground. The second contains about 4 acres, dwelling house and horse stables. The timber to build this house was selected with care. These lots lie on the Alum Springs road near Ebenezer church, in this county, and can be bought together or separate to suit purchaser.

6th. A lot at Timber Ridge Depot, containing about 9 acres, nice dwelling house with 4 rooms, plastered, also a dining room and kitchen, a hall running through the house and pantry on back porch.

7th. A nice farm containing 135 acres of good land 2 1/2 miles from Lexington. This land is finely set in grass, and has a splendid frame dwelling house with 8 rooms and pantry, and new bank barn. It abounds with fruit. Its proximity to Lexington and to schools and churches makes it very desirable for a home.

8th. A tract of land containing 244 acres, 50 acres in grass and about 50 acres in timber. Some of it rolling, but fine for grazing purposes, and about 80 acres of it very level and productive. The buildings are a large stone dwelling house with 8 rooms, new dining room and kitchen, has all necessary out-buildings and has on it a good tenant house; it has also a good barn, very large and well arranged, and is well watered. It lies 6 1/2 miles from Lexington, very convenient to mill, post office and churches, and in a good neighborhood, has plenty of timber and has a good orchard of fruits, apples, peaches, etc.

9th. A farm lying in Green Valley, in Bath county, containing 183 acres—133 acres of it lies adjoining the All Healing White Sulphur Springs—and in timber, and desirable because of its location, for keeping a boarding house and tavern. The balance, 50 acres, is cleared and lies at the junction of the road two miles from said springs and has on it a pretty dwelling house of one and one half stories, with 4 rooms and kitchen; the house has a nice porch. It has also good horse stables on it with 4 good stalls, also a good smoke house and corn crib and a small orchard of improved fruit, and a good garden. The part containing the house and barn, 18 acres of meadow on it; the property is all well watered.

## James G. Dixon,

Real Estate Agent.

April 16, 1902.

## PUBLIC SALE

OF

## House and Lot

IN

LEXINGTON.

Pursuant to a decree of the circuit court of Rockbridge county, entered on the 11th day of March 1902, in the chancery cause pending therein of R. J. McBryde and F. T. Glasgow, Guardians, vs. John Stuart Williams, and others, I shall on

Saturday, the 10th day of May, 1902,

in front of the court house of Rockbridge county offer for sale at public auction, at 12 M., the house and lot on Jefferson street, on the west side thereof, adjoining on the south side, the residence property of Charles Pole. This property was owned by Mrs. Fannie S. Williams, in her lifetime.

This property is desirably situated, in a good community, and with little expense can be made a very attractive home for a small family.

Terms of Sale:—One-fourth in cash, and as to the residue, on a credit of one, two, and three years, the purchaser giving his bonds with good security, the property to be kept insured by purchaser, and the policy to be placed as collateral for the purchase money unpaid.

FRANK T. GLASGOW,  
April 9th 1902. Commissioner.  
In the Circuit Court Clerk's Office of Rockbridge County:

I, R. R. Witt, clerk of said court, hereby certify that F. T. Glasgow, commissioner, has given bond with surety, as required by the decree of sale, making the above advertisement is made.

Test: R. R. WITT, Clerk  
Spill 9th, 1902. 4t

### Wonders in the Equine Foot.

The foot of a horse is one of the most ingenious and unexampled pieces of mechanism in the whole range of animal structure. The outside hoof is made up of a series of thin vertical laminae of horn, about 500 in number. Into this are fitted about 500 more thin laminae, which belong to the coffin bone, both sets being elastic and adherent. The edges of a quire of paper inserted leaf by leaf into another quire will furnish a good idea of the arrangement of the laminae in all the feet, amounting to about 4,000. These are distributed in the most secure manner and in a way that every spring is acted upon in an oblique direction. Verily there is a display of nature's wonder everywhere.

### Stopping a Fast Train.

People often wax impatient because express trains cannot be stopped at some unimportant little station at which they wish to alight. They should consider the cost of satisfying their whim. A train going at a rate of sixty miles an hour can be stopped within 120 yards from the first application of the brake. Now, enough power is lost to carry this same train fifteen miles over a plane surface. First there is the momentum acquired by the train flying at this remarkable rate of speed, then the loss of steam in applying the brakes and lastly the extra amount of coal to compensate for all these losses, for all of which impatient passengers would not care to pay.

### How to Make a Bulldog Let Go.

Says a breeder of bulldogs: "The quickest way to release a person from the jaws of a bulldog, if he be unfortunate enough to be bitten, is by catching the dog's hind paw in the center of which is an exceedingly tender spot called the heart. This should be pressed or, even better, the paw taken into the mouth and bitten with the teeth. The dog will relinquish the hold at once. It is a desperate remedy, but a sure one, and one that is resorted to by the professional dogfighters."

### Making It Important.

A lecturer in Cork once began an address by remarking very solemnly, "Parents, you may have children, or if not your daughter may have," and concluded with, "There is no man, woman or child in this audience who has arrived at the age of fifty years but that has felt these mighty truths thundering through their minds for centuries."

### Impertinent.

When a young man went to a neighbor's dairy to see his sweetheart, who had charge of the institution, and asked timidly of the man, "How is the milkmaid?" the old man angrily slammed the door in his face, saying, "Our milk isn't made; it's got from the cows!"

In every town and village may be had, the

## Mica Axle Grease

that makes your horses glad.

Made by  
H. H. H. Co.

### Brief Mention.

It is estimated that there are 25,000 acres in olives in California.

Brazil has demonstrated her capacity, under favorable conditions, to supply the world with coffee.

Speed the plow and be sure to plant plenty of corn. You will need it all before the year is gone, remarks Southern Cultivator.

A Mississippi plan who has tried cassava with great success recommends it heartily. It affords abundant and cheap food for swine, horses, sheep and fowls.

Pennants make an excellent hay and when planted not exceeding eight inches apart in the row the vines grow upright and can be readily cut with a mower.

Alsike clover is a perennial, and so it will cover the ground by the time that red clover has run its course.

Should I say that my son is "named for" his grandfather or that he is "named after" him?

You may say either, but the weight of good usage is with "named after." "Named for" has some vogue in the United States, but is no longer current in England. "Named after" is in good use in both countries.—Ladies' Home Journal.

### His Ill Chosen Word.

Tess—She doesn't seem to like Mr. Crockett.

Jess—No; she heard him speak of her as "an artless creature."

Tess—I should think that rather complimentary.

Jess—Ah, but she poses as a landscape painter!—Philadelphia Press.

**Poor Soils**  
are made richer and more productive and rich soils retain their crop-producing powers, by the use of fertilizers with a liberal percentage of

## Potash.

Write for our books—sent free—which give all details.

GERMAN KALI WORKS,  
93 Nassau Street, New York City.

Spill 9th, 1902. 4t R. R. WITT, Clerk

# Get It Into Your Blood

The purifying power of Yager's Sarsaparilla with Celery on the blood is direct and powerful. It gets right into the blood. It neutralizes the impurities and increases the rich red corpuscles which fight disease. By its action 90 per cent of the diseases which afflict mankind can be cured. It will give strength to the weak, take the crutches from the rheumatic, give vim and vigor to purposeless people.

## YAGER'S Sarsaparilla With Celery

combines in a scientific manner the two greatest curative agencies known to medical science—sarsaparilla and celery. Get it into your blood! For sale by all druggists, 50c. a bottle.

**Yager's Cream Chloroform Liniment** is a powerful remedy—for external use. Pain can't remain where Yager's Liniment is applied. Invaluable in co-operation with Yager's Sarsaparilla in cases of Rheumatism. It instantly soothes and quickly heals all affected parts. Sold everywhere in large 25c. bottles.

GILBERT BROS. & CO. Baltimore, Md.

## B & O.

TIME TABLE IN EFFECT NOV. 17, 1901  
'Till further notice.

NORTHBOUND.	No. 8*	No. 14*	No. 44
	Pass.	Pa.	Pass.
Lv Lexington...	4 10am	11 40m	2 00pm
Staunton...	5 45am	1 15pm	5 00pm
Harrisonburg...	6 34am	2 10pm	7 00pm

Train 8 and 14 connects with Southern R. at Harrisonburg for Strasburg Junction.

NORTHBOUND.	No. 8
	Pass.

Lv Strasburg Junction...	8 20am
Capron Road...	8 25am